



Active System Integration

CP-UAP-SY30CP

Horizontal Resolution of 650 TVL

www.asi.ind.in



Technical Specification

Image Sensor	1/4" EXviewHAD CCD II
Pixels	976(H) × 582(V) / 976(H) × 494(V)
Resolution	650 TVL
Minimum Illumination	0.01 Lux/F1.6
S/N Ratio	More than 50dB
Electronic Shutter	1/1s ~ 1/100,000s
Zoom Optical	30x
Zoom Digital	16x
Lens	3.9 mm~89.7mm
Focus Mode	Auto/Manual
White Balance (AWB)	Auto, ATW, Indoor, Outdoor, Manual
Gain Control (AGC)	Auto/Manual
Back Light Comp.	BLC / HLC / DWDR
Day & Night (ICR)	Auto(ICR) / Color / B/W
Angle of View	61.68° ~ 3.06°
Close Focus Distance	100mm~1000mm
Special Functions	DWDR, Day/Night (ICR), DNR (2D&3D), Auto iris
Pan Range	0° ~ 360° endless

Features

- 1/4" EXviewHAD CCD II
- High Resolution of 650 TVL
- Min. Illumination of 0.01Lux/F1.6
- Powerful 30x Optical Zoom
- DWDR, Day/Night (ICR), DNR (2D&3D), Auto iris, Auto focus, AWB
- Up to 255 presets, 5 auto scan, 8 tour, 5 pattern



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Pan Speed	0.1° ~ 250°/s
Idle Motion	Activate Preset/Pan/Scan/Tour/Pattern if there is no command in the specified period
Tilt Range	0° ~ 90°, auto flip 180°
Tilt Speed	0.1° ~ 150°/s
Power up Action	Auto restore to previous PTZ and lens status after power failure
Time Task	Auto activation of Preset/Pan/Scan/Tour/Pattern by preset-time
Number of Presets	255
Preset Speed	Pan: 300°/s; Tilt: 200°/s
Alarm	2/1 channel In/Out
Communication	RS485
Sync. System	Interlacing
Video Output	BNC(1.0Vp-p/75Ω), PAL / NTSC
Power Supply	AC24V/1.5A (±10%), DC12V optional
Power Consumption	12W, 27W(Heater on)
IP Rating	IP66, IK10 optional
Dimensions	Φ186mm×234mm
Weight	2kg
Operating Temp	-40°C ~ 60°C / Less than 90% RH